

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot)

State	2018	2017	2016	2018			
	4-Month YTD	4-Month YTD	4-Month YTD	April	March	February	January
Alabama	1,027	1,029	1,028	1,027	1,028	1,026	1,026
Alaska	989	998	1,001	987	982	991	995
Arizona	1,041	1,041	1,046	1,035	1,043	1,041	1,045
Arkansas	1,018	1,026	1,023	1,016	1,017	1,019	1,016
California	1,033	1,034	1,035	1,031	1,032	1,034	1,036
Colorado	1,068	1,061	1,055	1,071	1,072	1,064	1,066
Connecticut	1,029	1,026	1,026	1,029	1,029	1,029	1,030
Delaware	1,042	1,043	1,045	1,037	1,043	1,043	1,044
District of Columbia	1,043	1,046	1,046	1,038	1,044	1,042	1,047
Florida	1,023	1,024	1,021	1,023	1,024	1,023	1,024
Georgia	1,028	1,031	1,030	1,027	1,029	1,028	1,028
Hawaii	971	960	999	974	973	971	965
Idaho	1,043	1,037	1,037	1,053	1,040	1,039	1,045
Illinois	1,032	1,032	1,032	1,032	1,031	1,033	1,032
Indiana	1,042	1,039	1,033	1,042	1,043	1,039	1,041
Iowa	1,054	1,052	1,052	1,055	1,051	1,054	1,054
Kansas	1,037	1,039	1,034	1,036	1,037	1,036	1,037
Kentucky	1,055	1,039	1,027	1,061	1,055	1,051	1,054
Louisiana	1,021	1,034	1,031	1,019	1,021	1,021	1,022
Maine	1,039	1,039	1,032	1,042	1,044	1,035	1,035
Maryland	1,048	1,053	1,054	1,045	1,052	1,043	1,051
Massachusetts	1,032	1,031	1,031	1,029	1,032	1,032	1,033
Michigan	1,046	1,043	1,038	1,046	1,047	1,046	1,044
Minnesota	1,038	1,030	1,040	1,039	1,037	1,038	1,037
Mississippi	1,024	1,035	1,034	1,025	1,024	1,024	1,024
Missouri	1,023	1,022	1,024	1,021	1,023	1,023	1,023
Montana	1,044	1,032	1,029	1,045	1,047	1,043	1,044
Nebraska	1,050	1,056	1,050	1,053	1,053	1,043	1,052
Nevada	1,037	1,040	1,041	1,037	1,036	1,036	1,038
New Hampshire	1,034	1,031	1,033	1,032	1,033	1,033	1,036
New Jersey	1,040	1,042	1,042	1,039	1,040	1,039	1,042
New Mexico	1,034	1,043	1,048	1,032	1,031	1,035	1,040
New York	1,032	1,033	1,033	1,031	1,033	1,032	1,033
North Carolina	1,028	1,035	1,036	1,025	1,027	1,028	1,029
North Dakota	1,081	1,059	1,079	1,078	1,080	1,074	1,098
Ohio	1,066	1,071	1,071	1,065	1,065	1,064	1,068
Oklahoma	1,037	1,045	1,047	1,032	1,035	1,039	1,041
Oregon	1,069	1,041	1,035	1,080	1,070	1,070	1,063
Pennsylvania	1,039	1,040	1,044	1,037	1,039	1,039	1,041
Rhode Island	1,029	1,029	1,029	1,029	1,029	1,029	1,029
South Carolina	1,029	1,030	1,030	1,029	1,029	1,029	1,029
South Dakota	1,060	1,055	1,057	1,058	1,057	1,061	1,063
Tennessee	1,027	1,028	1,033	1,028	1,028	1,027	1,025
Texas	1,025	1,029	1,031	1,024	1,025	1,024	1,026
Utah	1,041	1,043	1,043	1,043	1,034	1,042	1,044
Vermont	1,035	1,033	1,030	1,034	1,036	1,035	1,036
Virginia	1,051	1,053	1,054	1,050	1,056	1,049	1,053
Washington	1,088	1,078	1,075	1,090	1,090	1,086	1,085
West Virginia	1,088	1,085	1,090	1,091	1,085	1,086	1,091
Wisconsin	1,038	1,037	1,041	1,040	1,039	1,035	1,040
Wyoming	1,058	1,067	1,071	1,057	1,057	1,060	1,054
Total	1,037	1,038	1,038	1,035	1,037	1,037	1,038

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2017						
	Total	December	November	October	September	August	July
Alabama	1,030	1,027	1,029	1,030	1,031	1,030	1,031
Alaska	990	992	996	983	980	964	974
Arizona	1,040	1,042	1,040	1,039	1,047	1,040	1,039
Arkansas	1,024	1,014	1,014	1,021	1,020	1,018	1,017
California	1,034	1,034	1,033	1,032	1,036	1,036	1,037
Colorado	1,066	1,065	1,061	1,069	1,067	1,074	1,072
Connecticut	1,026	1,029	1,029	1,026	1,026	1,026	1,026
Delaware	1,040	1,047	1,044	1,042	1,042	1,040	1,038
District of Columbia	1,042	1,045	1,041	1,033	1,034	1,034	1,030
Florida	1,023	1,022	1,020	1,021	1,022	1,025	1,024
Georgia	1,030	1,026	1,026	1,028	1,032	1,030	1,032
Hawaii	975	989	969	984	978	983	987
Idaho	1,036	1,038	1,031	1,030	1,037	1,034	1,035
Illinois	1,031	1,031	1,032	1,030	1,027	1,027	1,027
Indiana	1,046	1,043	1,050	1,049	1,049	1,050	1,049
Iowa	1,056	1,059	1,058	1,060	1,061	1,059	1,058
Kansas	1,036	1,032	1,038	1,034	1,037	1,034	1,034
Kentucky	1,043	1,055	1,056	1,060	1,051	1,042	1,040
Louisiana	1,029	1,021	1,020	1,023	1,025	1,022	1,022
Maine	1,026	1,031	1,030	1,022	1,017	1,018	1,017
Maryland	1,048	1,048	1,038	1,042	1,045	1,047	1,044
Massachusetts	1,031	1,031	1,030	1,030	1,030	1,031	1,032
Michigan	1,042	1,044	1,043	1,042	1,043	1,043	1,042
Minnesota	1,032	1,039	1,038	1,032	1,029	1,027	1,030
Mississippi	1,032	1,026	1,027	1,027	1,031	1,030	1,035
Missouri	1,021	1,021	1,021	1,022	1,020	1,021	1,018
Montana	1,036	1,052	1,045	1,052	1,042	1,048	1,045
Nebraska	1,057	1,059	1,054	1,065	1,071	1,069	1,070
Nevada	1,039	1,039	1,030	1,035	1,038	1,039	1,043
New Hampshire	1,030	1,033	1,031	1,029	1,028	1,028	1,026
New Jersey	1,040	1,042	1,042	1,036	1,039	1,038	1,036
New Mexico	1,043	1,042	1,042	1,041	1,046	1,045	1,043
New York	1,032	1,034	1,033	1,031	1,031	1,031	1,030
North Carolina	1,035	1,026	1,032	1,040	1,038	1,036	1,037
North Dakota	1,061	1,104	1,086	1,094	1,100	1,083	1,085
Ohio	1,071	1,074	1,071	1,076	1,070	1,069	1,067
Oklahoma	1,042	1,037	1,036	1,036	1,051	1,043	1,043
Oregon	1,055	1,059	1,062	1,059	1,058	1,067	1,073
Pennsylvania	1,039	1,042	1,041	1,039	1,039	1,038	1,038
Rhode Island	1,030	1,029	1,029	1,030	1,030	1,030	1,030
South Carolina	1,030	1,028	1,029	1,031	1,032	1,030	1,030
South Dakota	1,056	1,067	1,058	1,056	1,055	1,054	1,054
Tennessee	1,027	1,031	1,030	1,027	1,026	1,029	1,030
Texas	1,030	1,029	1,027	1,028	1,034	1,030	1,030
Utah	1,042	1,043	1,042	1,041	1,041	1,039	1,041
Vermont	1,030	1,033	1,033	1,026	1,021	1,022	1,020
Virginia	1,051	1,057	1,052	1,051	1,050	1,051	1,051
Washington	1,081	1,084	1,084	1,082	1,075	1,083	1,091
West Virginia	1,080	1,073	1,086	1,081	1,087	1,055	1,092
Wisconsin	1,033	1,035	1,039	1,034	1,027	1,027	1,026
Wyoming	1,063	1,052	1,047	1,049	1,050	1,058	1,055
Total	1,037	1,039	1,037	1,035	1,036	1,035	1,035

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2017						2016
	June	May	April	March	February	January	Total
Alabama	1,030	1,031	1,030	1,028	1,029	1,028	1,029
Alaska	988	995	994	996	1,000	1,000	1,001
Arizona	1,037	1,038	1,038	1,040	1,043	1,042	1,037
Arkansas	1,019	1,016	1,022	1,017	1,019	1,018	1,019
California	1,037	1,033	1,033	1,034	1,034	1,036	1,035
Colorado	1,069	1,065	1,063	1,062	1,060	1,060	1,063
Connecticut	1,025	1,025	1,025	1,026	1,026	1,026	1,027
Delaware	1,037	1,037	1,041	1,045	1,045	1,047	1,046
District of Columbia	1,029	1,034	1,035	1,047	1,049	1,051	1,044
Florida	1,023	1,024	1,023	1,023	1,025	1,024	1,023
Georgia	1,032	1,033	1,030	1,029	1,033	1,030	1,030
Hawaii	987	984	959	954	972	955	981
Idaho	1,069	1,044	1,051	1,037	1,036	1,036	1,038
Illinois	1,027	1,028	1,030	1,030	1,031	1,033	1,031
Indiana	1,044	1,042	1,036	1,034	1,034	1,038	1,038
Iowa	1,056	1,057	1,055	1,052	1,052	1,052	1,056
Kansas	1,033	1,035	1,041	1,037	1,036	1,042	1,034
Kentucky	1,043	1,028	1,030	1,035	1,035	1,037	1,030
Louisiana	1,020	1,022	1,023	1,022	1,022	1,023	1,024
Maine	1,021	1,022	1,026	1,036	1,049	1,037	1,026
Maryland	1,041	1,046	1,043	1,055	1,056	1,054	1,051
Massachusetts	1,030	1,030	1,029	1,031	1,031	1,031	1,030
Michigan	1,042	1,043	1,039	1,042	1,045	1,045	1,041
Minnesota	1,028	1,034	1,032	1,033	1,028	1,028	1,037
Mississippi	1,035	1,032	1,032	1,035	1,035	1,034	1,031
Missouri	1,020	1,021	1,022	1,021	1,022	1,022	1,024
Montana	1,040	1,026	1,032	1,036	1,034	1,036	1,034
Nebraska	1,066	1,063	1,061	1,058	1,060	1,057	1,059
Nevada	1,044	1,035	1,039	1,039	1,040	1,041	1,041
New Hampshire	1,030	1,029	1,028	1,032	1,036	1,032	1,029
New Jersey	1,036	1,037	1,038	1,043	1,042	1,043	1,041
New Mexico	1,040	1,042	1,040	1,042	1,043	1,045	1,046
New York	1,031	1,031	1,032	1,033	1,033	1,033	1,031
North Carolina	1,038	1,040	1,045	1,033	1,032	1,033	1,035
North Dakota	1,085	1,080	1,080	1,078	1,083	1,076	1,083
Ohio	1,068	1,068	1,069	1,072	1,071	1,071	1,071
Oklahoma	1,044	1,041	1,042	1,041	1,043	1,046	1,049
Oregon	1,086	1,079	1,076	1,035	1,035	1,036	1,059
Pennsylvania	1,038	1,038	1,038	1,040	1,040	1,041	1,041
Rhode Island	1,030	1,029	1,029	1,029	1,029	1,029	1,029
South Carolina	1,030	1,032	1,031	1,030	1,031	1,030	1,030
South Dakota	1,050	1,051	1,049	1,050	1,051	1,055	1,056
Tennessee	1,032	1,032	1,029	1,028	1,031	1,032	1,030
Texas	1,028	1,029	1,030	1,026	1,029	1,027	1,030
Utah	1,041	1,042	1,042	1,043	1,043	1,043	1,042
Vermont	1,026	1,024	1,025	1,033	1,036	1,034	1,024
Virginia	1,052	1,051	1,055	1,057	1,052	1,057	1,053
Washington	1,082	1,077	1,080	1,078	1,075	1,076	1,078
West Virginia	1,105	1,094	1,103	1,086	1,089	1,084	1,097
Wisconsin	1,029	1,036	1,034	1,035	1,038	1,041	1,039
Wyoming	1,053	1,052	1,051	1,055	1,066	1,060	1,074
Total	1,035	1,035	1,036	1,037	1,038	1,039	1,037

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2016						
	December	November	October	September	August	July	June
Alabama	1,030	1,030	1,031	1,032	1,031	1,029	1,026
Alaska	1,000	1,000	1,001	1,002	1,003	1,003	1,003
Arizona	1,039	1,034	1,031	1,034	1,035	1,031	1,031
Arkansas	1,019	1,021	1,018	1,020	1,022	1,021	1,020
California	1,034	1,032	1,033	1,037	1,038	1,035	1,042
Colorado	1,059	1,063	1,069	1,075	1,074	1,072	1,071
Connecticut	1,026	1,026	1,026	1,026	1,025	1,025	1,026
Delaware	1,047	1,045	1,046	1,046	1,043	1,044	1,042
District of Columbia	1,045	1,040	1,035	1,038	1,038	1,038	1,034
Florida	1,025	1,024	1,023	1,026	1,026	1,023	1,020
Georgia	1,031	1,030	1,032	1,032	1,029	1,028	1,027
Hawaii	954	947	952	945	947	967	1,050
Idaho	1,033	1,036	1,035	1,035	1,035	1,028	1,035
Illinois	1,033	1,031	1,029	1,028	1,030	1,029	1,027
Indiana	1,035	1,046	1,048	1,042	1,047	1,035	1,042
Iowa	1,056	1,059	1,059	1,059	1,061	1,057	1,058
Kansas	1,038	1,039	1,037	1,038	1,039	1,033	1,034
Kentucky	1,026	1,039	1,027	1,030	1,038	1,033	1,025
Louisiana	1,023	1,022	1,022	1,026	1,028	1,022	1,023
Maine	1,030	1,018	1,016	1,019	1,026	1,023	1,023
Maryland	1,050	1,045	1,042	1,046	1,051	1,052	1,046
Massachusetts	1,030	1,029	1,029	1,029	1,028	1,028	1,029
Michigan	1,044	1,048	1,047	1,047	1,052	1,044	1,041
Minnesota	1,033	1,033	1,037	1,038	1,036	1,034	1,044
Mississippi	1,033	1,037	1,032	1,034	1,031	1,022	1,030
Missouri	1,024	1,024	1,024	1,023	1,024	1,022	1,022
Montana	1,035	1,039	1,029	1,034	1,033	1,028	1,029
Nebraska	1,059	1,063	1,068	1,069	1,073	1,070	1,064
Nevada	1,041	1,038	1,039	1,044	1,045	1,044	1,038
New Hampshire	1,031	1,027	1,028	1,026	1,026	1,026	1,028
New Jersey	1,042	1,040	1,038	1,038	1,039	1,038	1,037
New Mexico	1,041	1,040	1,039	1,048	1,055	1,046	1,049
New York	1,033	1,031	1,030	1,030	1,029	1,029	1,030
North Carolina	1,032	1,034	1,039	1,037	1,035	1,033	1,034
North Dakota	1,092	1,075	1,072	1,061	1,090	1,089	1,070
Ohio	1,073	1,071	1,072	1,068	1,067	1,068	1,069
Oklahoma	1,053	1,050	1,050	1,053	1,051	1,049	1,046
Oregon	1,038	1,035	1,038	1,038	1,046	1,045	1,044
Pennsylvania	1,040	1,039	1,040	1,041	1,039	1,040	1,041
Rhode Island	1,028	1,028	1,030	1,029	1,028	1,028	1,028
South Carolina	1,031	1,029	1,031	1,030	1,030	1,029	1,029
South Dakota	1,052	1,052	1,053	1,056	1,057	1,060	1,058
Tennessee	1,033	1,035	1,028	1,026	1,025	1,025	1,024
Texas	1,029	1,028	1,030	1,034	1,035	1,031	1,027
Utah	1,043	1,042	1,041	1,041	1,042	1,042	1,040
Vermont	1,029	1,022	1,019	1,016	1,017	1,016	1,025
Virginia	1,054	1,055	1,052	1,053	1,054	1,054	1,052
Washington	1,080	1,083	1,081	1,076	1,085	1,085	1,080
West Virginia	1,085	1,083	1,083	1,103	1,109	1,108	1,118
Wisconsin	1,041	1,033	1,036	1,029	1,026	1,026	1,033
Wyoming	1,057	1,056	1,050	1,054	1,058	1,053	1,048
Total	1,039	1,037	1,036	1,037	1,037	1,034	1,034

See footnotes at end of table.

Table 25. Heating value of natural gas consumed, by state, 2016-2018
(Btu per cubic foot) – continued

State	2016				
	May	April	March	February	January
Alabama	1,028	1,028	1,030	1,025	1,029
Alaska	1,002	1,001	1,001	1,000	1,000
Arizona	1,037	1,042	1,050	1,047	1,046
Arkansas	1,018	1,019	1,017	1,015	1,019
California	1,021	1,035	1,034	1,036	1,038
Colorado	1,066	1,065	1,055	1,052	1,050
Connecticut	1,025	1,026	1,026	1,026	1,026
Delaware	1,042	1,044	1,043	1,050	1,055
District of Columbia	1,035	1,040	1,043	1,049	1,051
Florida	1,021	1,023	1,024	1,025	1,015
Georgia	1,030	1,028	1,030	1,030	1,029
Hawaii	1,018	992	1,003	1,004	998
Idaho	1,044	1,056	1,044	1,038	1,034
Illinois	1,032	1,032	1,030	1,031	1,031
Indiana	1,038	1,034	1,032	1,033	1,030
Iowa	1,057	1,053	1,052	1,052	1,053
Kansas	1,032	1,033	1,037	1,036	1,032
Kentucky	1,018	1,026	1,023	1,025	1,027
Louisiana	1,022	1,021	1,022	1,025	1,024
Maine	1,019	1,024	1,030	1,037	1,035
Maryland	1,047	1,048	1,050	1,055	1,061
Massachusetts	1,029	1,029	1,030	1,032	1,031
Michigan	1,038	1,040	1,036	1,038	1,040
Minnesota	1,042	1,041	1,039	1,035	1,043
Mississippi	1,036	1,033	1,039	1,032	1,031
Missouri	1,021	1,024	1,024	1,023	1,024
Montana	1,023	1,023	1,027	1,030	1,033
Nebraska	1,064	1,062	1,048	1,054	1,054
Nevada	1,039	1,042	1,037	1,042	1,043
New Hampshire	1,027	1,029	1,031	1,039	1,035
New Jersey	1,037	1,039	1,042	1,043	1,044
New Mexico	1,052	1,048	1,048	1,048	1,046
New York	1,029	1,033	1,033	1,034	1,033
North Carolina	1,038	1,038	1,037	1,034	1,034
North Dakota	1,091	1,108	1,099	1,095	1,095
Ohio	1,070	1,068	1,070	1,072	1,073
Oklahoma	1,047	1,044	1,048	1,047	1,049
Oregon	1,043	1,038	1,036	1,034	1,033
Pennsylvania	1,042	1,042	1,042	1,045	1,048
Rhode Island	1,029	1,034	1,025	1,027	1,032
South Carolina	1,030	1,031	1,029	1,031	1,031
South Dakota	1,054	1,052	1,053	1,058	1,060
Tennessee	1,031	1,031	1,034	1,035	1,035
Texas	1,029	1,032	1,030	1,028	1,029
Utah	1,041	1,042	1,041	1,043	1,046
Vermont	1,023	1,028	1,030	1,032	1,029
Virginia	1,054	1,052	1,056	1,055	1,055
Washington	1,078	1,078	1,077	1,075	1,070
West Virginia	1,096	1,096	1,096	1,096	1,092
Wisconsin	1,037	1,038	1,038	1,046	1,045
Wyoming	1,053	1,055	1,071	1,052	1,056
Total	1,034	1,037	1,037	1,038	1,038

Notes: Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.

Source: Energy Information Administration (EIA): Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers," and Form EIA-923, "Power Plant Operations Report."